

# M A T E R I A L   S A F E T Y   D A T A   S H E E T

WOOD STAIN SNOW WHITE

Page: 1

PRODUCT NAME: WOOD STAIN SNOW WHITE

HMS CODES: H F R P

PRODUCT CODE: WS 004

1 2 0 0

## ===== SECTION I - MANUFACTURER IDENTIFICATION =====

MANUFACTURER'S NAME: LINCO MFG. CORP.

ADDRESS : JRB. APONTE HS  
SAN LORENZO, PUERTO RICO  
00754

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## ===== SECTION II - HAZARDOUS INGREDIENTS/SARA III INFORMATION =====

REPORTABLE COMPONENTS	CAS NUMBER	VAPOR PRESSURE mm Hg @ TEMP	WEIGHT PERCENT
2-PROPANOL ACGIH TLV: 400 PPM, OTHER: 500 PPM	67-63-0	33	68.4
ALIPHATIC SOLVENT OSHA PEL: 500 PPM, ACGIH TLV: 100 PPM, OTHER: N/A	64742-88-7	2	68
* ZIRCONIUM 24%	125328-521	10	15.6
* COBALTO 12% OSHA PEL: 500 PPM, ACGIH TLV: 100 PPM, OTHER: N/A	MIXTURE	1	77

\* Indicates toxic chemical(s) subject to the reporting requirements of section 313 of Title III and of 40 CFR 372.  
No information available.

## ===== SECTION III - PHYSICAL/CHEMICAL CHARACTERISTICS =====

BOILING RANGE: 100 deg F - 300 deg F

SPECIFIC GRAVITY (H2O=1): 0.82

VAPOR DENSITY: HEAVIER THAN AIR

EVAPORATION RATE: SLOWER THAN ETHER

COATING V.O.C.: 10.00 lb/gal

MATERIAL V.O.C.: 10.00 lb/gal

SOLUBILITY IN WATER: NON SOLUBLE

APPEARANCE AND ODOR: WHITE COLOR

## ===== SECTION IV - FIRE AND EXPLOSION HAZARD DATA =====

FLASH POINT: 55 deg F

METHOD USED: TCL

FLAMMABLE LIMITS IN AIR BY VOLUME- LOWER: .J

UPPER: 11.1

EXTINGUISHING MEDIA: FOAM, CO2, DRY CHEMICAL, WATER FOG

### SPECIAL FIREFIGHTING PROCEDURES

RESPIRATORY EQUIPMENT SHOULD BE WORN TO AVOID INHALATION OF CONCENTRATED VAPOR. WATER SHOULD NOT BE USED EXCEPT AS FOG TO KEEP NEARBY CONTAINERS COOL.

### UNUSUAL FIRE AND EXPLOSION HAZARDS

EXTREMELY FLAMMABLE. VAPORS MAY IGNITE EXPLOSIVELY AND/OR CAUSE FLASH FIRES. ELIMINATE SOURCES OF IGNITION. NO SMOKING. USE ADEQUATE CROSS VENTILATION SUFFICIENT TO REMOVE ODOR OF SOLVENT AND VAPORS.

## ===== SECTION V - REACTIVITY DATA =====

STABILITY: STABLE

### CONDITIONS TO AVOID

EXCESSIVE HEAT, POOR VENTILATION, CORROSIVE ATMOSPHERES, EXCESSIVE AGING.

### INCOMPATIBILITY (MATERIALS TO AVOID)

STRONG OXIDIZING AGENTS, STRONG ACIDS AND OXIDIZING MATERIALS, ALKALINE MATERIALS.

**HAZARDOUS DECOMPOSITION OR BYPRODUCTS**

CARBON MONOXIDE, CARBON DIOXIDE, AND OXIDES OF NITROGEN.

**HAZARDOUS POLYMERIZATION:** WILL NOT OCCUR

## ===== SECTION VI - HEALTH HAZARD DATA =====

**INHALATION HEALTH RISKS AND SYMPTOMS OF EXPOSURE**

ROUTE SIGS OF OVEREXPOSURE COULD BE HEADACHE, DIZZINESS, NAUSEA, UPPER RESPIRATORY DRYNESS & IRRITATION, DROWSINESS, MENTAL DEPRESSION OR NARCOSIS.

**SKIN AND EYE CONTACT HEALTH RISKS AND SYMPTOMS OF EXPOSURE**

EYE CONTACT: SEVERE IRRITATION, TEARRING, REDNESS AND BLURRED VISION.

**SKIN ABSORPTION HEALTH RISKS AND SYMPTOMS OF EXPOSURE**

SKIN CONTACT: CAN DRY AND DEFAAT SKIN CAUSING CRACKS, IRRITATION, AND DERMATITIS.

**INGESTION HEALTH RISKS AND SYMPTOMS OF EXPOSURE**

INGESTION: CAN CAUSE GASTROINTESTINAL IRRITATION, VOMITING, NAUSEA, AND DIARRHEA.

**HEALTH HAZARDS (ACUTE AND CHRONIC)**

INHALATION-DIZZINESS, BREATHING DIFFICULTY, HEADACHES, & LOSS OF COORDINATION. EYE CONTACT-SEVERE IRRITATION, TEARRING, REDNESS, AND BLURRED VISION. SKIN CONTACT- CAN DRY AND DEFAAT SKIN CAUSING CRACKS, IRRITATION AND DERMITITIS. INGESTION-CAN CAUSE GASTROINTESTINAL IRRITATION, VOMITING NAUSEA, & DIARRHEA. NO CHRONIC HEALTH EFFECTS.

**CARCINOGENICITY:** NTP CARCINOGEN: No    IARC MONOGRAPHS: No    OSHA REGULATED: No  
NONE

**MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE**

ANESTHESIA, RESPIRATORY TRACT IRRITATION, DERMATITIS, NAUSEA, VOMITING.

**EMERGENCY AND FIRST AID PROCEDURES**

INHALATION OVEREXPOSURE - MOVE PERSON TO FRESH AIR. IF BREATHING STOPS, APPLY ARTIFICIAL RESPIRATION AND SEEK IMMEDIATE MEDICAL ATTENTION. EYE CONTACT- FLUSH WITH LARGE QUANTITIES OF WATER FOR 15 MINUTES. SKIN CONTACT- WASH THOROUGHLY WITH SOAP AND WATER AND SEE A DOCTOR. INGESTION DO NOT INDUCE VOMITING, CAN CAUSE CHEMICAL PNEUMONITIS AND PULMONARY EDEMA. CONTACT PHYSICAL IMMEDIATELY.

## ===== SECTION VII - PRECAUTIONS FOR SAFE HANDLING AND USE =====

**STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED**

ELIMINATE IGNITION SOURCES, PROVIDE GOOD VENTILATION, DIKE SPILL AREA AND ABSORBENT EARTH OR SAWDUST TO SPILLED LIQUID. THOROUGHLY WET W/ WATER AND MIX.

**WASTE DISPOSAL METHOD**

COLLECT ABSORBENT/ WATER/ SPILLED LIQUID MIXTURE INTO METAL CONTAINERS AND ADD ENOUGH WATER TO COVER. CONSULT LOCAL, STATE & FEDERAL HAZARDOUS WASTE REGULATION BEFORE DISPOSING INTO APPROVED HAZARDOUS WASTE LANDFILLS. OBEY RELEVANT LAW.

**PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING**

KEEP CONTAINERS CLOSED WHEN NOT IN USE. STORE 60-95 F OUT OF SUN. USE ADEQUATED VENTILATION TO AVOID BREATHING VAPOR WHEN COVER REMOVED. KEEP AWAY EXCESSIVE HEAT AND OPEN FLAMES.

**OTHER PRECAUTIONS**

GROUND ALL EQUIPMENT WHEN HANDLING FLAMMABLE SOLVENT BORNE MATERIALS. SMOKING IN AREA WHERE THIS MATERIAL IS USED SHOULD BE STRICTLY PROHIBITED.

## ===== SECTION VIII - CONTROL MEASURES =====

**RESPIRATORY PROTECTION**

WHEN SPRAYING THIS MATERIAL USE A NIOSH APPROVED CARTRIDGE RESPIRATOR OR GAS MASK SUITABLE TO KEEP AIRBORNE MISTS AND VA FOR

CONCENTRATIONS BELOW THE TIME WEIGHTED THRESHOLD LIMIT VALUES. WHEN USING IN POORLY VENTILATED AND CONFINED SPACES, USE A FRESH-AIR SUPPLYING RESPIRATOR OR A SELF-CONTAINED BREATHING APPARATUS.

**VENTILATION**

SUFFICIENT TO KEEP WORKROOM CONCENTRATION BELOW TLV. VENTILATION EQUIP. MUST BE EXPLOSION PROOF.

**PROTECTIVE GLOVES**

CHEMICALS RESISTANT GLOVES.

**EYE PROTECTION**

USE CHEMICAL SAFETY GLASSES, GOGGLES, AND FACESHIELDS FOR EYE PROTECTION.

**OTHER PROTECTIVE CLOTHING OR EQUIPMENT**

USE IMPERMEABLE APRONS AND PROTECTIVE CLOTHING WHENEVER POSSIBLE TO PREVENT SKIN CONTACT. THE USE OF HEAD CAPS WHENEVER POSSIBLE IS STRONGLY RECOMMENDED.

**WORK/HYGIENIC PRACTICES**

EYE WASHES AND SAFETY SHOWERS IN THE WORKPLACE IS RECOMMENDED.

===== SECTION IX - DISCLAIMER =====

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